Reolink

RLC-510A

5MP Smart PoE IP Camera with Person/Vehicle Detection, 100ft Night Vision & Audio Recording

- Person/Vehicle Detection
- 5MP Super HD
- 100ft Night Vision



Specifications

Video & Audio	
Image Sensor	1/2.7" CMOS Sensor
Video Resolution	2560x1920 (5.0 Megapixels)@30fps
Lens	f=4.0mm fixed; F=2.0, with IR-cut filter
Video Compression	H.264
Field of View	Horizontal: 80° Vertical: 42°
Day & Night	Auto-switching with IR-cut filter
Night Vision	Up to 30 meters (100ft) (LED: 18pcs/14mil/850nm)
Audio	Audio recording
Power	
PoE	IEEE 802.3af, 48V Active
DC Power	DC 12.0V-1A, <12W
Interface	
Power	DC power port

System	Reset button
Ethernet	One 10M/100Mbps; RJ45
Storage	microSD card slot (support up to 512GB)
Audio	Built-in microphone
Software Features	
Frame Rate	Mainstream: 2fps - 25fps (default: 25fps) Substream: 4fps - 15fps (default: 10fps)
Code Rate	Mainstream: 1024Kbps - 8192Kbps (default: 6144Kbps) Substream: 64Kbps - 512Kbps (default: 256Kbps)
Browser Supported	IE, Edge, Chrome, Firefox, Safari
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Smart Alarm	Person/vehicle/animal detection; Motion detection
Record Mode	Motion-triggered recording (default); Scheduled recording; 24/7 recording
Protocol & Standard	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
Maximal User Access	20 users (1 admin account & 19 user accounts); Supports up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
Smart Home	Google Assistant
Working Environment	
Temperature	Operating temperature: -10°C - +55°C (14°F - 131°F)
Humidity	Operating humidity: 10% - 90%
Weatherproof	IP67
Size & Weight	
Dimensions	Φ186*67mm
Weight	415g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/

Gallery & Specs





